

08-10-00

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UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
IP-5551Total Pages in this Submission
38**TO THE ASSISTANT COMMISSIONER FOR PATENTS**Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

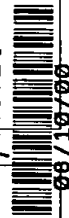
Fibrous Composite Articles and Method of Making the Same

and invented by:

Bei-Hong Liang - Naperville, IL
John P. Walsh - St. Charles, IL
Habmin Dong - Fort Collins, CORoger E. Koch - St. Charles, IL
Bob Allen - St. Charles, IL
Wen-Ning (Sally) Chan - College Station, TX

JC857 U.S. PTO

09/635824

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 34 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Microfiche Appendix (if applicable)
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☐ Brief Description of the Drawings (if drawings filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

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Application Elements (Continued)

3. ☐ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
- a. ☐ Formal Number of Sheets _____
- b. ☐ Informal Number of Sheets _____
4. ☒ Oath or Declaration
- a. ☐ Newly executed *(original or copy)* ☒ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.
6. ☐ Computer Program in Microfiche *(Appendix)*
7. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy *(identical to computer copy)*
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. ☐ Assignment Papers *(cover sheet & document(s))*
9. ☐ 37 CFR 3.73(B) Statement *(when there is an assignee)*
10. ☐ English Translation Document *(if applicable)*
11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail *(Specify Label No.):* EK567079258US

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No.
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Total Pages in this Submission
38

Accompanying Application Parts (Continued)

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

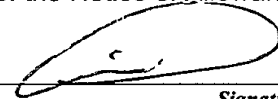
16. ☐ Additional Enclosures (please identify below):

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	49	- 20 =	29	x \$18.00	\$522.00
Indep. Claims	2	- 3 =	0	x \$78.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$690.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$1,212.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0525 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____ as filing fee.
- ☐ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

 26105
Signature

Dated: 8-4-00

cc:

CERTIFICATE OF MAILING "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **MASONITE CORPORATION**

Docket No.

IP-5551

Serial No.

Filing Date

Examiner

Group Art Unit

Invention: **FIBROUS COMPOSITE ARTICLES AND METHOD OF MAKING THE SAME**JC857 U.S. PTO
09/635824
08/10/00I hereby certify that this UTILITY PATENT APPLICATION
(Identify type of correspondence)is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under
37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.

20231-0001 on

Aug 9, 2000
(Date)**SHERRILL G. JONES**

(Typed or Printed Name of Person Mailing Correspondence)

Sherrill G. Jones
(Signature)**EK567079258US**

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

INTERNATIONAL PAPER

Ralph J. Skinkiss
SENIOR PATENT ATTORNEY

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August 4, 2000

Assistant Commissioner of Patents
Washington, D.C. 20231

The Commissioner of Patents and Trademarks
Washington, D.C. 20241

Dear Sir:

Enclosed herewith is a utility patent application, titled "Fibrous Composite Articles and Method of Making the Same" (Docket No. IP-5551) filed in the names of Bei-Hong Liang; Roger Koch; John Walsh; Bob Allen; Hanmin Dong, all citizens of the United States and Wen-Ning (Sally) Chan, a citizen of Taiwan

Please charge the filing fee of \$1,212.00, and any other necessary fees, to the International Paper Company Deposit Account No. 09-0525.

Respectfully,



Ralph J. Skinkiss
Reg. No. 26, 105

RJS/sgj

Enclosures

00635824-081000